

Remarks/Arguments

The application currently contains claims 1-22. New claims 23-28 have been added. Applicant wishes to present claims 1-28 for further consideration by the Examiner. Claims 4-6, 9, 16 and 17 are currently amended.

Amendments to the Specification

The specification has been amended in order to perfect priority under 35 U.S.C. 119(e). Paragraph [000], providing a statement including a specific relationship between the instant application and the domestic priority document, has been added after the title of the invention and above Field of the Invention. No new matter has been added.

The specification has been amended at paragraph [0038], line 10, to correct a minor clerical error. In particular, "For example, it at step 132" has been amended to read -- For example, it at step 130 --. No new matter has been added.

The specification has been amended at paragraph [0042], second line, in order to provide improved clarity. In particular, "the absolute value of the voltage of the waveform" has been amended to read -- the absolute value of the peak voltage of the waveform --. No new matter has been added.

The specification has been amended at paragraph [0042], line 16, in order to correct a minor grammatical error. In particular, the expression "two value" has been amended to read -- two values --. No new matter has been added.

Amendments to the Claims

Applicant has amended claims 4-6, 9 and 17 in order to remove multiple dependencies. In particular:

Claims 4, 5, 6 and 17 have been amended to depend only from claim 1; and,

Claim 9 has been amended to depend only from claim 6.

Applicant has amended claim 16 in order to more clearly define that subject matter which Applicant regards as the invention. In particular, "the group comprising" has been amended to read -- the group consisting of --.

New claims 23-28 have been added. Examples of support for new claims 23-28 may be found in the application as originally filed at claims 9-12, 17 and 7, respectively. No new matter has been added.

Applicant respectfully submits that the application is in proper condition for allowance and favorable consideration is kindly requested. No new matter has been added in the amendment.

Please charge \$400.00 for seven (8) additional claims in excess of twenty (20) to Deposit Account No: 50-1142.

Please charge any additional fees required or credit any overpayment to Deposit Account No: 50-1142.

Respectfully submitted,



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